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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

William J. McFarland

Atheros Communications, Inc.

10/621,687

Art Unit.: 2685

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Examiner: Simon Nguyen

For:

"Method And Apparatus For A Signal Selective RF Transceiver System"

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Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO RESTRICTION REQUIREMENT

In response to the outstanding Office Action dated January 20, 2006, in which the Examiner imposed a restriction requirement to election of invention for the above-referenced application, Applicant elects to prosecute the invention as in Group III, Claims 20-29 drawn to a method for selecting an RF range, with traverse.

Applicant respectfully requests that Group II, Claims 13-19, be prosecuted at the same time. Specifically, Group III and II are sufficiently related (although patentably distinct) that the burden on the Examiner is not serious (see MPEP 808.02). Therefore, Applicant requests that the Examiner reconsider the grouping of Claims 13-29.

Applicant reserves the right to file divisional applications on the non-elected claims.

Respectfully submitted,

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I hereby certify that this correspondence is being deposited with the United States Postal Service as FIRST CLASS MAIL in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on February 15, 2006.